Rec'd PCT/PTO 3 0 DEC 2005

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		San Form: FORM F10-1380 (9	<i>/</i> U5)						
FORM (REV.	PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMA 12-2004)	ATTORNEY 'S DOCKET NUMBER 1826.1129							
1	TRANSMITTAL LETTER TO THE UNITED STATES								
	DESIGNATED/ELECTED OFFICE (DO/EO ONCERNING A FILING UNDER 35 U.S.C		FR 1.5						
	NATIONAL APPLICATION NO. INTERNATIONAL FILII P2003/008767 JULY 10, 2003	IG DATE PRIORITY DATE CLAIMED							
TITLE	OF INVENTION								
	RIZATION MODE DISPERSION COMPENSATOR FOR R OUT REQUIRING REWIND OPERATIONS AND METHOD		≀OL						
	ICANT(S) FOR DO/EO/US C. RASMUSSEN et al.								
Applic	ant herewith submits to the United States Designated/Elected Office	(DO/EO/US) the following Items and other information:							
1. 🛛	This is a FIRST submission of items concerning a filling to	nder 35 U.S.C. 371.							
2. 📮	This is a SECOND or SUBSEQUENT submission of items	concerning a filing under 35 U.S.C. 371.	,						
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🛛	The US has been elected (Article 31).								
5. 🔯	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
e 157									
0. 124	An English language translation of the International Applia. ☑ is attached hereto. b. □ has been previously submitted under 35 U.S.C.	, , , , , ,							
7. 🗆	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made.								
8. 🗆	An English language translation of the amendments to th	e claims under PCT Article 19 (35 U.S.C. 371 (c)(3}).						
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the Int Article 36 (35 U.S.C. 371(c)(5)).		•						
Items	11 to 20 below concern document(s) or information in	cluded:	ļ						
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97	and 1.98.							
12. 🛭	An assignment document for recording. A separate cover	sheet in compliance with 37 CFR 3.28 and 3.31 is	3						
13. 🖾	Included. A preliminary amendment.								
14. 🗆	An Application Data Sheet under 37 CFR 1.76.								
15. 🗆	A substitute specification.								
16. 🗆	A power of attorney and/or change of address letter.	,							
17. 🗆	A computer-readable form of the sequence listing in acco 1.825.	dence with PCT Rule 13ter. 2 and 37 CFR 1.821	-						
18. 🗆	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. 🛛	Other Items or information:Cover page of International Public	atlon No. WO 2005/006603 & Forms PCT/IB/301, PCT/	IB/308.						

U.S. APPLICATION NO. (# knows, 500 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2003/008767					ATTORNEY'S DOCKET NUMBER 1826.1129			
21. The fo	21. The following fees are submitted:					APP	LICANT USE	OFFICE USE ONLY
🛛 a) Basic National Fee\$300.00						\$300.00		
22. b) Examination Fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4)							\$200.00	
If the written of examination provisions Search fee (37 application international 5 provided t	on report prepare s of PCT Article 3 CFR 1.445(a)(2)) n to the USPTO a Search Report pro o the Office or pi	VUS or d by IP 3(1) - (4 has be s an in epared evious	the international price A/US indicates all all all all all all all all all al	claim rnatio Author n the U	s satisfy \$0 nai rity\$100 US and IS by the IB \$400	\$500	0.00	
	OTAL OF ABOV				\$ ***	\$1000.00		
(excluding s	equence listing or	compu	rawings filed in pape ter program listing fil ddition 50 sheets of p	ed in	an electronic			
Total Sheets	Extra Sheets		er of each additional or fraction thereof	Rate				
43 - 100 =	0/50=	0	X 250		0.00			
	130.00 for fumishing the claimed priority		ath or declaration lat 7 CFR 1.492(h)).	er tha	n 30 months	\$		
CLAIMS	NUMBER FILE	D	NUMBER EXTRA	\top	RATE	\$		
Total claims 11- 20		=	0	×	\$50.00	\$		
ndependent cla	ndependent claims 3-3 =		0	×	\$200.00	\$	-	
AULTIPLE DEPI	NDENT CLAIM(S	(If app	olicable)	+	\$360.00	\$		
TOTAL OF ABOVE CALCULATIONS =							00.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.								
SUBTOTAL =							00.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492)(i).								
TOTAL NATIONAL FEE =							00.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							00	
TOTAL FEES	NCLOSED =					\$10	40.00	
			Am	ount t	o be refunded		ESE	
			A	moun	to be charged	:		\$

	S&H Form: FORM PTO-1390 (9/05)							
a. A check in the amount of \$	to cover the above fees is enclosed.							
	in the amount of \$to cover the above fees.							
A duplicate copy of this sheet is enclosed.								
 The Commissioner is hereby authorized to overpayment to Deposit Account No. 19-39 	o charge any additional fees which may be required, or credit any 935. A duplicate copy of this sheet is enclosed.							
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CF must be filed and granted to restore the application	FR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) n to pending status.							
	8/10/50							
SEND ALL CORRESPONDENCE TO:	SIGNATURE							
Staas & Halsey LLP	J. RANDALL BECKERS							
1201 New York Avenue, N.W., Suite 700 Washington, DC 20005	121215							
Washington, DC 20003	Date							
	30,358							
	REGISTRATION NUMBER							

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